

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions or listings of claims in this application.

1. (Currently Amended) A thermoplastic molding composition ~~comprising~~ consisting essentially of:
- (i) a copolymer having a number average molecular weight of 30 to 120 kg/mole and weight average molecular weight of 60 to 240 that is a product of polymerization of
 - (A.1) at least one member selected from the group consisting of styrene, nucleus-substituted styrene, and methyl methacrylate and
 - (A.2) at least one member selected from the group consisting of acrylonitrile, maleic anhydride, N-alkyl-substituted maleic imide and N-aryl-substituted maleic imide, and
 - (ii) a styrene-butadiene-styrene (SBS) block copolymer having butadiene content of 20 to 30 percent relative to its weight,

where the content of (A.2) in the copolymer is 19 to 27.5% relative to the weight of the copolymer.

2. (Original) The composition of Claim 1 wherein the copolymer has a number average molecular weight of 40 to 100 kg/mole and its weight average molecular weight is 80 to 210 kg/mole.

3. (Original) The composition of Claim 1 wherein the content of (A.2) in the copolymer is 15 to 27%.

4. (Original) The composition of Claim 1 wherein (A.1) is styrene and (A.2) is acrylonitrile.

5. (Original) The composition of Claim 4 wherein the polymerization product further contains structural units derived from methyl methacrylate.

6. (Original) The composition of Claim 1 wherein the butadiene content is 23 to 27 percent.

7. (Previously Amended) The composition of Claim 1 wherein said copolymer is present in an amount of 1 to 99 percent relative to the total weight of the copolymer and the SBS.

8. (Canceled)

9. (Currently Amended) A thermoplastic molding composition ~~comprising~~ consisting essentially of:

(i) a copolymer having a number average molecular weight of 30 to 120 kg/mole and weight average molecular weight of 60 to 240 that is a product of polymerization of

(A.1) at least one member selected from the group consisting of styrene, nucleus-substituted styrene, and methyl methacrylate and

(A.2) at least one member selected from the group consisting of acrylonitrile, methyl methacrylate, maleic anhydride, N-alkyl-substituted maleic imide and N-aryl-substituted maleic imide, and

- (II) a rubber component in the form of a styrene-butadiene-styrene (SBS) block copolymer having butadiene content of 20 to 30 percent relative to its weight,

where the content of (A.2) in the copolymer is 19 to 27.5% relative to the weight of the copolymer, the composition characterized in that it includes no rubber components additional to said (ii).

10. (Original) A thermoplastic molding composition ~~comprising~~ consisting essentially of:

- (i) a copolymer having a number average molecular weight of 30 to 120 kg/mole and weight average molecular weight of 60 to 240—that is a product of polymerization of

(A.1) at least one member selected from the group consisting of styrene, nucleus-substituted styrene, and methyl methacrylate and

(A.2) at least one member selected from the group consisting of acrylonitrile, methyl methacrylate, maleic anhydride, N-alkyl-substituted maleic imide and N-aryl-substituted maleic imide, and

- (ii) a styrene-butadiene-styrene (SBS) block copolymer having butadiene content of 20 to 30 percent relative to its weight,

where the content of (A.2) in the copolymer is 19 to 27.5% relative to the weight of the copolymer, the composition being characterized in that its haze value is not greater than 15% and in that its transmittance is greater than 87%.

11. (New) The composition of claim 10 wherein the haze value is not greater than 15 %.

12. (New) The composition of Claim 10 wherein the transmittance is greater than 88%.

13. (New) The composition of Claim 1 wherein the haze value is not greater than 15%.

14. (New) The composition of Claim 1 wherein the transmittance value is greater than 87%.

15. (New) The composition of Claim 9 wherein the haze value is not greater than 15%.

16. (New) The composition of Claim 9 wherein the transmittance value is greater than 87%.